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OCTOBER 16, 2003

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FOLEY & LARDNER  
BARRY S. WILSON  
PO BOX 80278  
SAN DIEGO, CA 92138-0278



\*700048211A\*

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UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/14/2003

REEL/FRAME: 014048/0892  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BUECHLER, KENNETH F., PH.D.

DOC DATE: 10/10/2003

ASSIGNEE:

BIOSITE DIAGNOSTICS, INC.  
11030 ROSELLE STREET  
SUITE D  
SAN DIEGO, CALIFORNIA 92121

SERIAL NUMBER: 09613650

PATENT NUMBER:

FILING DATE: 07/11/2000

ISSUE DATE:

PAULA MCCRAY, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

Appendix A

NOV. 8. 2004 11:21AM

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PAGE 3/3

11/8/2004

NO. 1404 P. 43

OCT. 14. 2003 3:05PM

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NO. 4826 P. 2

10/14/2003  
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Atty. Dkt. No. 071949-1307

FORM PTO-1585 (modified)

(Rev. 8-02)

RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

Kenneth F. Buechler, Ph.D.

2. Name and address of receiving party(ies):

Biosite Diagnostics, Inc.  
11030 Roselle Street  
Suite D  
San Diego, CA 92121

Additional conveying party(ies)

NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

October 10, 2003

Additional name(s) &amp; address(es) attached?

NO

4. Application number(s) or patent number(s):

If this is being filed together with a new application, the execution date of the application is:

A. Patent Application Number(s):

09/613,650

B. Patent Number(s):

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

Barry S. Wilson  
FOLEY & LARDNER  
P.O. Box 80278  
San Diego, California 92138-0278

6. Total number of applications/patents involved: 1

7. Total fee (37 C.F.R. § 3.41): \$40.00

Check Enclosed

☒ Charge to deposit account

8. Deposit account number: 50-0872

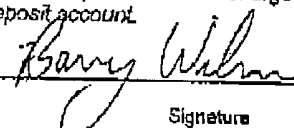
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9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Barry S. Wilson

Name of person signing



Signature

October 14, 2003

Date

Total number of pages including cover sheet, attachments, and document: 3

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NO. 1404 P. 44

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To: Name: FOLEY & LARDNER  
Company: BARRY S. WILSON  
Fax Number: 18587926773  
Voice Phone:

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Date and time of transmission: Thursday, October 16, 2003 3:42:16 PM  
Number of pages including this cover sheet: 03

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Atty. Dkt. No. 071949-1307

ASSIGNMENT AND AGREEMENT

*WHEREAS*, Kenneth F. Buechler, Ph.D. of PO Box 77, Rancho Santa Fe, CA 92067; (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled **DIAGNOSTIC DEVICES AND APPARATUS FOR THE CONTROLLED MOVEMENT OF REAGENTS WITHOUT MEMBRANES** (Atty. Dkt. No. 071949-1307) for which an application for United States Letters Patent was filed on July 11, 2000 as Application No. 09/613,650; and

*WHEREAS*, Biosite Diagnostics, Inc., a corporation duly organized and existing under the laws of the State of Delaware, and having its principal place of business at 11030 Roselle Street, Suite D, San Diego, CA 92121 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

*NOW THEREFORE*, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

*ASSIGNOR HEREBY AUTHORIZES AND REQUESTS* the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

*ASSIGNOR HEREBY AGREES* (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue

Atty. Dkt. No. 071949-1307

applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

**ASSIGNOR HEREBY REPRESENTS AND WARRANTS** that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

**ASSIGNOR HEREBY GRANTS** to the law firm of Foley & Lardner the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

**ASSIGNOR UNDERSTANDS AND AGREES** that the attorneys and agents of the law firm of Foley & Lardner do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 10 day of Oct, 2003

COPY

Kenneth F. Buechler

KENNETH F. BUECHLER, PH.D.

State of California  
County of San Diego

On this 10 day of October, 2003, before me, a notary public in and for said county, appeared KENNETH F. BUECHLER, PH.D., who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.



[Signature]  
Notary Public  
My Commission Expires: 10/20/05

NOV. 8. 2004 11:22AM

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6, NO. 14044P. 47  
UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

MAY 08, 1996

PTAS



\*100123583A\*

LYON & LYON  
MARY S. CONSALVI  
633 WEST FIFTH STREET, SUITE 4700  
LOS ANGELES, CA 90071

UNITED STATES PATENT AND TRADEMARK OFFICE  
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RECORDATION DATE: 10/06/1995

REEL/FRAME: 7801/0654  
NUMBER OF PAGES: 4

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BUECHLER, KENNETH F.

DOC DATE: 09/27/1995

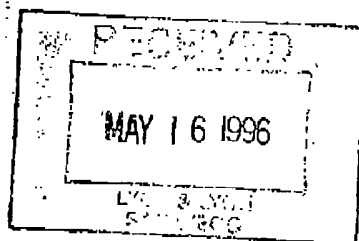
ASSIGNEE:

BIOSITE DIAGNOSTICS, INC.  
11030 ROSELLE STREET, SUITE D  
SAN DIEGO, CALIFORNIA 92121

SERIAL NUMBER: 08447895  
PATENT NUMBER:

FILING DATE: 05/23/1995  
ISSUE DATE:

STEVEN POST, EXAMINER  
ASSIGNMENT DIVISION  
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U.S. PROSECUTION

Appendix B

OMB No. 0651-001 (Rev. 1994)



40-581910

Tab settings ☐ 63

100123583

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kenneth F. Buechler

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: September 27, 1995

2. Name and address of receiving party(ies)

Name: Biosite Diagnostics, Inc.

Internal Address: 11030 Roselle Street  
Suite D

San Diego, California 92121

Street Address: 11030 Roselle Street

Suite D

City: San Diego State: CA ZIP: 92121

Additional name(s) & address(es) attached? ☐ Yes ☐ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

08/447,895

B. Patent No.(s)

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Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Mary S. Consalvi

Internal Address: Lyon & Lyon

633 West Fifth Street Suite 4700

Los Angeles, California 90071

Street Address: 633 West Fifth Street

Suite 4700

City: Los Angeles State: CA ZIP: 90071

6. Total number of applications and patents involved:

ONE

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number:

12-2475

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Mary S. Consalvi  
Name of Person Signing

*Mary S. Consalvi*  
Signature

9-28-95

Date

Total number of pages including cover sheet, attachments, and document:

14

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments

213/224  
PATENTASSIGNMENT

WHEREAS, I, KENNETH FRANCIS BUECHLER, a citizen of the United States of America, residing at 12523 Manifesto Place, San Diego, California 92071, County of San Diego, State of California, has invented a new and useful DIAGNOSTIC DEVICES AND APPARATUS FOR THE CONTROLLED MOVEMENT OF REAGENTS WITHOUT MEMBRANES for which we have filed application papers for United States Letters Patent thereon, filed May 23, 1995; and

WHEREAS, Biosite Diagnostics Incorporated, a Delaware Corporation, having its address and principal place of business at 11030 Roselle Street, Suite D, San Diego, California 92121, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor throughout the world.

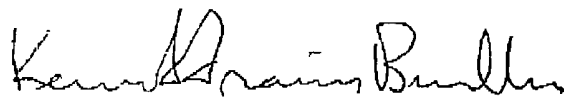
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said KENNETH F. BUECHLER does hereby sell, assign, transfer and set over unto



213/224  
PATENT

the said Biosite Diagnostics Incorporated, its successors and assigns, the full and exclusive right, title and interest in and to the said invention, and in and to any and all Letters Patent to be granted and issued therefor, including all continuations, continuations-in-part and/or divisional applications, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries throughout the world, including all priority rights under the International Convention and any other applicable laws or treaties; and I hereby authorize and request the United States Commissioner of Patents and Trademarks to issue said Letters Patent to said Biosite Diagnostics Incorporated, its successors and assigns, in accordance with this Assignment.

WITNESS MY HAND at San Diego, this 27 day of  
September, 1995.




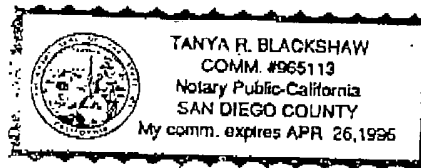
KENNETH FRANCIS BUECHLER

213/224  
PATENT

STATE OF CALIFORNIA           )  
  ) ss.  
COUNTY OF SAN DIEGO        )

On this 27 day of September, 1995, before me, the undersigned, a Notary Public for the State of California, personally appeared Kenneth Francis Buechler, personally known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he executed the same.

  
\_\_\_\_\_  
Notary Public in and for  
said County and State



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